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PTO/SB/21 (04-04)

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number	10/669,523
Filing Date	September 23, 2003
First Named Inventor	Weissman, Craig
Art Unit	2171
Examiner Name	
Attorney Docket Number	021735-000400US

Total Number of Pages in This Submission

ENCLOSURES (Check all that apply)

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| <input type="checkbox"/> Fee Transmittal Form
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<input type="checkbox"/> After Final
<input type="checkbox"/> Affidavits/declaration(s)
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<input type="checkbox"/> Information Disclosure Statement
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<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s)
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<input checked="" type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address
<input checked="" type="checkbox"/> Statement Under 35 CFR 3.73(b) with copy of Recorded Assignment
<input type="checkbox"/> Request for Refund
<input type="checkbox"/> CD, Number of CD(s) _____ | <input type="checkbox"/> After Allowance Communication to Technology Center (TC)
<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> Proprietary Information
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Remarks The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.

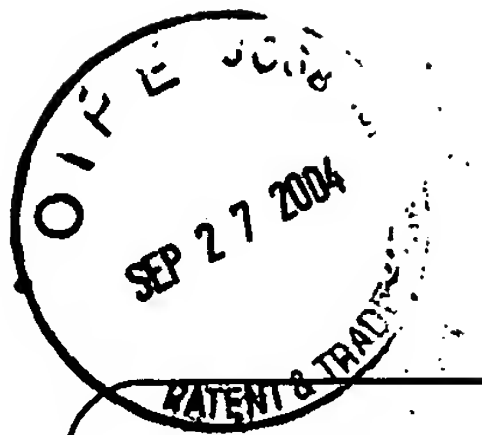
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Townsend and Townsend and Crew LLP	Reg. No. 41,797
Signature	<i>Gerald T. Gray</i>	
Date	September 21, 2004	

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Sylvia E. Arnold		
Signature	<i>Sylvia E. Arnold</i>	Date	September 21, 2004



REVOCATION OF POWER OF ATTORNEY WITH NEW POWER OF ATTORNEY AND CHANGE OF CORRESPONDENCE ADDRESS

Application Number	10/669,523
Filing Date	September 23, 2003
First Named Inventor	Craig Weissman et al.
Art Unit	
Examiner Name	To be assigned
Attorney Docket Number	021735-000400US

I hereby revoke all previous powers of attorney given in the above-identified application:

☐ A Power of Attorney is submitted herewith.

OR

☒ I hereby appoint the practitioners associated with the Customer Number:

20350

☒ Please change the correspondence address for the above-identified application to:

☒ The address associated with **20350**
Customer Number:

OR

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Address					
Address					
City		State		ZIP	
Country					
Telephone		Fax			

I am the:

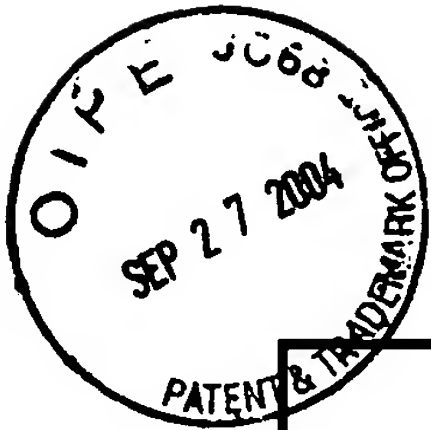
- ☐ Applicant/Inventor.
- ☒ Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

SIGNATURE of Applicant or Assignee of Record

Name	David Schellhase		
Signature			
Date	Feb. 13, 2004	Telephone	415 901-8490

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

☐ *Total of _____ forms are submitted.



Attorney Docket No. 021735-000400US

STATEMENT UNDER 37 CFR 3.73(b)Applicant/Patent Owner: Craig Weissman, Dave Moellenhoff, Simon Wong and Paul NakadaApplication No./Patent No.: 10/669,523 Filed/Issue Date: September 23, 2003Entitled: QUERY OPTIMIZATION IN A MULTI-TENANT DATABASE SYSTEMSalesForce.com, Inc., a Corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.
The extent (by, percentage) of its ownership interest is _____%

in the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: _____ To : _____

The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.

2. From: _____ To : _____

The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.

3. From: _____ To : _____

The document was recorded in the United States Patent and Trademark Office at
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☐ Additional documents in the chain of title are listed on a supplemental sheet.

☐ Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.8]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

Feb. 13, 2004

Date

415 901-8490

Telephone number

David Schellhase

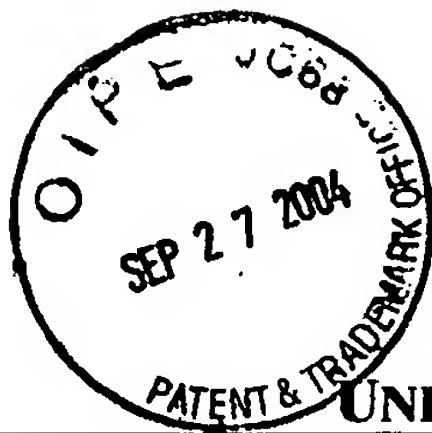
Typed or printed name

David Schellhase

Signature

VP & General Counsel

Title



UNITED STATES PATENT AND TRADEMARK OFFICE

021735-000 400 US 67

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAY 02, 2004

PTAS
TOWNSEND AND TOWNSEND AND CREW LLP
GERALD T. GRAY
TWO EMBARCADERO CENTER, 8TH FLOOR
SAN FRANCISCO, CA 94111-3834



102567550A

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NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 09/23/2003

REEL/FRAME: 014548/0240

NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

WEISSMAN, CRAIG

DOC DATE: 09/18/2003

ASSIGNOR:

MOELLENHOFF, DAVE

DOC DATE: 09/18/2003

ASSIGNOR:

WONG, SIMON

DOC DATE: 09/18/2003

ASSIGNOR:

NAKADA, PAUL

DOC DATE: 09/18/2003

ASSIGNEE:

SALESFORCE.COM, INC.
THE LANDMARK @ ONE MARKET, #300
SAN FRANCISCO, CALIFORNIA 94105

014548/0240 PAGE 2

SERIAL NUMBER: 10669523
PATENT NUMBER:

FILING DATE: 09/23/2003
ISSUE DATE:

MARCUS KIRK, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

10-06-2003

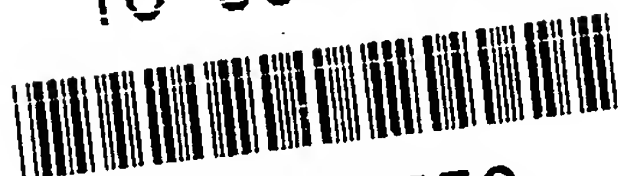
Attorney Docket No. 021735-000400US

Form PTO-1595

(Rev. 10-02)

OMB No. 0651-0027 (exp. 5/31/2002)

Tab settings: ⇨⇨⇨ ▼



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eet

U.S. Department of Commerce
U.S. Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof

1. Name of conveying party(ies):

Craig Weissman

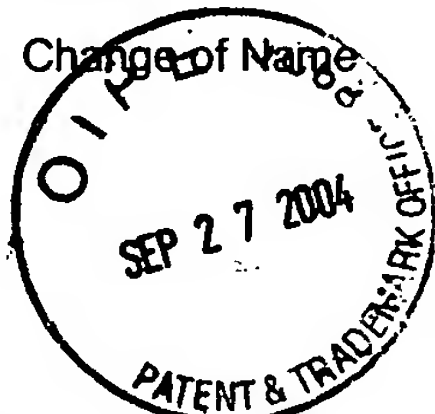
9.23.03

Additional name(s) of conveying party(ies) attached? ☒ Yes ☐ No.

3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other:

Execution Date: 09/18/03



2. Name and address of receiving party(ies)

Name: SalesForce.com, Inc.

Internal Address:

Street Address: The Landmark @ One Market, #300

City: San Francisco State: CA ZIP: 94105

Additional name(s) and address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s):

10669523

If this document is being filed together with a new application, the execution date of the application is: 09/18/03

A. Patent Application No(s):

B. Patent No(s):

Additional numbers attached? ☐ Yes ☐ No03917 U.S. PTO
10/669523

092308

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Gerald T. Gray
TOWNSEND AND TOWNSEND AND CREW LLP
Two Embarcadero Center, 8th Floor
San Francisco, California 94111-3834
(415) 576-0200

6. Total number of applications and patents involved 1

7. Total fee (37 CFR 3.41): \$40.00

☐ Enclosed☒ Authorized to be charged to deposit account

8. Deposit account number: 20-1430

(Attach duplicate copy of this page if paying by deposit account)

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Gerald T. Gray

Name of Person Signing

Atty. Reg. No. 41,797

Signature

September 23, 2003

Date

Total number of pages including cover sheet, attachments and documents: 6

Mail documents to be recorded with required cover sheet information to:

10/06/2003 GTON11 00000042 201430 10669523

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Director of the U.S. Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

1. Additional name(s) of conveying party(ies):
(Continued from Page 1)

Dave Moellenhoff
Simon Wong
Paul Nakada

2. Additional name(s) and address(es) of receiving party(ies):
(Continued from Page 1)

3. Additional application number(s) or patent number(s):
(Continued from Page 1)

A. Patent Application No.(s)

B. Patent No.(s)

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Craig Weissman of 1258 Clayton Street, San Francisco, CA 94114; Dave Moellenhoff of 220 Glorietta Blvd., Orinda, CA 94563; Simon Wong of 502 Shoal Circle, Redwood City, CA 94065; and Paul Nakada of 108 Chaves Avenue, San Francisco, CA 94127 hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: QUERY OPTIMIZATION IN A MULTI-TENANT
 DATABASE SYSTEM

Date(s) of execution of Declaration:

Filing Date: Herewith

Application No.: unknown; and

WHEREAS, Salesforce.com, Inc., a corporation of Delaware, located at The Landmark @ One Market, Suite 300, San Francisco, CA 94105, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

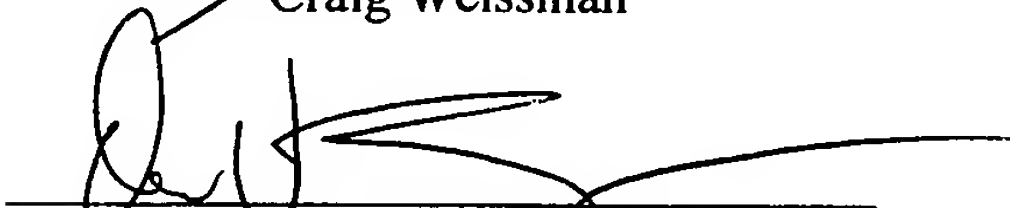
Assignors hereby authorize and request Townsend and Townsend and Crew LLP, Two Embarcadero Center, 8th Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.


Dated: 9/18/03


Craig Weissman

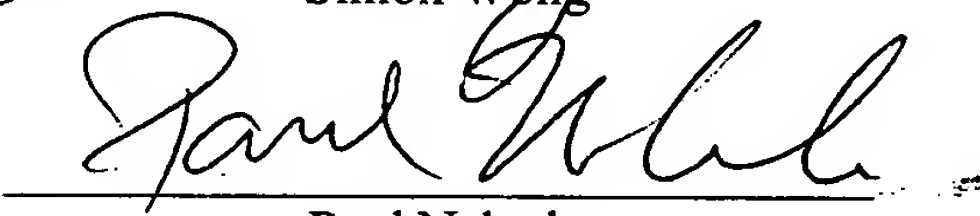
Dated: 9/18/03


Dave Moellenhoff

Dated: 9/18/03


Simon Wong

Dated: 9/18/03


Paul Nakada